

Listing of Claims:

1. (Currently Amended) A terminal for use with an information network, said terminal comprising a register for storing content information defining the content of one or more sites in said information network, ~~to enable~~ wherein said content information for a site comprises an attribute associated therewith, and wherein said content defining information is used for automatically locating ~~automatic location~~ of sites having content corresponding to the content defining information.

2. (Currently Amended) A terminal as claimed in claim 1, wherein said register is arranged to store information on ~~the~~ an address of at least one site having the content defined by said content information.

3. (Previously Presented) A terminal as claimed in claim 1, wherein said terminal is arranged to send a request for address information on a site which has the content defined by said content information.

4. (Currently Amended) A terminal as claimed in claim 3, wherein said terminal is arranged to send a request for the address of a site which has the content to find by the content information and which additionally relates to ~~the~~ a current location of the terminal.

5. (Previously Presented) A terminal as claimed in claim 3, wherein said terminal is arranged to send a request for the address of a site which has the content defined by the content information and which additionally relates to a predetermined location.

6. (Currently Amended) A terminal as claimed in claim 3 ~~54~~, wherein said requested address replaces the current address in the register which is associated with the content information.

7. (Currently Amended) A terminal as claimed in claim 3 ~~54~~, wherein said requested address is stored in the register along with a home address associated with ~~the~~ a same content information.

8. (Currently Amended) A terminal as claimed in claim 4, wherein said terminal is arranged to select one of a plurality of requested addresses which are associated with ~~the~~ a same content information.

9. (Previously Presented) A terminal as claimed in claim 4, wherein said terminal is arranged to store a plurality of requested addresses which are associated with ~~the~~ a same content information.

10. (Currently Amended) A terminal as claimed in claim 9, wherein said terminal has means for permitting the user to select at least one of said stored addresses.

11. (Currently Amended) A terminal as claimed in claim 1, wherein said terminal is ~~arranged~~ configured to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

12. (Previously Presented) A terminal as claimed in claim 11, wherein said at least one predetermined event comprises one or more of the following:

- change of location area of the terminal;
- the terminal registering with a new network;
- the terminal entering a different country;
- the terminal entering a new geographical location; and
- the terminal leaving a geographical location.

13. (Currently Amended) A terminal as claimed in claimed in claim 11, wherein said ~~addresses~~ at least one address associated with ~~the~~ a geographic area ~~are~~ is provided in cell or network information broadcasts.

14. (Currently Amended) A terminal as claimed in claim 1, wherein the terminal is arranged to store ~~the~~ an address of a server and a service provided by said server.

15. (Currently Amended) A terminal as claimed in claim 2, wherein said address is in accordance with ~~the~~ a uniform resource locator format.

16. (Previously Presented) A terminal as claimed in claim 1, wherein said terminal is a wireless terminal.

17. (Previously Presented) A terminal as claimed in claim 1, wherein said terminal is incorporated in a portable computer.

18. (Previously Presented) A terminal as claimed in claim 1, wherein said terminal is a mobile station.

19. (Previously Presented) A terminal as claimed in claim 1, wherein said information network is the Internet and said terminal has browser capabilities.

20. (Previously Presented) A terminal as claimed in claim 19, wherein said content information defining a site is received in content response message headers from the site.

21. (Currently Amended) A terminal as claimed in claim 19, wherein said register provides bookmark storage in association with the browser.

22. (Currently Amended) A terminal as claimed in claim 3, wherein said terminal is ~~arranged~~ configured to obtain information as to its position, said information being used to determine if the terminal is in an area associated with a given site.

23. (Currently Amended) A terminal as claimed in claim 22, wherein the register is ~~arranged~~ configured to be updated if said terminal is determined to have left said area.

24. (Currently Amended) A terminal as claimed in claim 22, wherein ~~the~~ a frequency with which the terminal obtains information on its position is dependent on the area associated with a given site.

25. (Currently Amended) A terminal as claimed in claim 2, wherein said terminal is arranged configured to store the said content information defining a site when a user stores in said register the address of that site.

26. (Currently Amended) A terminal as claimed in claim 1, wherein said terminal is arranged configured to obtain said content information defining a site from a classification service when a user stores in said register information on a site selected by the user.

27. (Currently Amended) A bookmark service register for use with an information network, said bookmark register storing content defining information defining the content of one or more sites in said information network, wherein said content information for a site comprises an attribute associated therewith, and address information associated with the content defining information to identify sites which contain the content defined by the content defining information, associated address information identifying sites which contain the content defined by said content information and location information identifying ~~[[the]]~~ a geographic location with which ~~[[the]]~~ a site defined by said address information is associated.

28. (Currently Amended) A bookmark service register as claimed in claim 27, wherein said information network is the Internet.

29. (Currently Amended) A bookmark service register as claimed in claim 27, wherein said address information comprises bookmarks.

30. (Currently Amended) A bookmark service register as claimed in claim 27, wherein said register is arranged to receive requests for associated address information.

31. (Currently Amended) A bookmark service register as claimed in claim 30, wherein said requests comprise content information and geographic location information.

32. (Currently Amended) A bookmark service register as claimed in claim 31, wherein said geographic location information comprises at least one of:

cell area; group of cells area; location area; group of location area; networks; groups of networks; country; and groups of countries.

33. (Currently Amended) A bookmark service register as claimed in claim 30, wherein said register is arranged to output at least one address information associated with ~~the~~ requested content and geographic location information.

34. (Currently Amended) A bookmark service register as claimed in claim 33, wherein said register is arranged to output all of the address information associated with ~~the~~ requested content and geographic location information.

35. (Currently Amended) A bookmark service register as claimed in claim 33, wherein said register is arranged to select one or more of the address information associated with ~~the~~ requested content and geographic location information.

36. (Currently Amended) A bookmark service register as claimed in claim 35, wherein the selection is made at random.

37. (Currently Amended) A bookmark service register as claimed in claim 36, wherein said selection is made in accordance with rules for selecting the best match.

38. (Withdrawn) A classification service provider, said classification service provider being arranged to classify the content of at least one site of an information network to enable automatic location of sites having a desired content.

39. (Withdrawn) A provider as claimed in claim 38, wherein said provider provides at least one attribute of the content of said at least one site.

40. (Withdrawn) A provider as claimed in claim 38, wherein said content is classified using a pattern matching algorithm.

41. (Withdrawn) A provider as claimed in claim 38, wherein a store is provided for storing classification information on the content of at least one site.

42. (Withdrawn) A provider as claimed in claim 38, wherein said information network is the Internet and the provider comprises a search engine.

43. (Withdrawn) A terminal in combination with a classification service provider as claimed in claim 38.

44. (Withdrawn) A combination as claimed in claim 43, wherein said classification service provider is arranged to receive requests from the terminal for classification of the content of at least one site, address information of which is stored in the terminal.

45. (Withdrawn) A combination as claimed in claim 44, wherein said requests are sent when said address information corresponding to said at least one site is first stored in said terminal.

46. (Withdrawn) A combination as claimed in claim 44, wherein said terminal is arranged to store classification information received from said provider, said classification information comprising said content information.

47. (Withdrawn) A system comprising a terminal as claimed in claim 1.

48. (Withdrawn) A system as claimed in claim 47, wherein each site is arranged to store said content information, said terminal being arranged to obtain content information associated with an address and to store said content information in the register thereof.

49. (Withdrawn) A device comprising:

means for receiving information defining a first location in an information network;

a provider as claimed in claim 38 for classifying the content of said

location; and

means for identifying a new location in said information network having the same type of content as said first location.

50. (Withdrawn) A device comprising:

means for receiving information defining a desired content of at least one location in an information network;

means for receiving information on the position of a requester; and

means for determining a location in said network having said desired content which is relevant to the position of the requester.

51. (Withdrawn) A method comprising the steps of:

receiving information defining a first location in an information network;

classifying the content of the first location;

identifying at least one other location having the same content as the first location.

52. (Withdrawn) A method comprising the steps of:

providing content information relating to at least one location on an information network receiving geographic location information; and

obtaining address information of at least one site having the content defined by the content information related to said geographic position information.

53. (Previously Presented) A terminal as claimed in claim 2, wherein said terminal is arranged to send a request for address information on a site which has the content defined by said content information.

54. (Previously Presented) A terminal as claimed in claim 53, wherein said request for address information requests the address of a site which has the content defined by the content information and which additionally relates to the current location of the terminal.

55. (Previously Presented) A terminal as claimed in claim 53, wherein said request for address information requests the address of a site which has the content defined by the content information and which additionally relates to a predetermined location.

56. (Currently Amended) A terminal as claimed in claim 55, wherein said requested address replaces ~~[[the]]~~ a current address in the register which is associated with the content information.

57. (Currently Amended) A terminal as claimed in claim 55, wherein said requested address is stored in the register along with a home address associated with ~~[[the]]~~ a same content information.

58. (Currently Amended) A terminal as claimed in claim 5, wherein said terminal is arranged to select one of a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

59. (Currently Amended) A terminal as claimed in claim 6, wherein said terminal is arranged to select one of a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

60. (Currently Amended) A terminal as claimed in claim 7, wherein said terminal is arranged to select one of a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

61. (Currently Amended) A terminal as claimed in claim 53, wherein said terminal is arranged to select one of a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

62. (Currently Amended) A terminal as claimed in claim 5, wherein said terminal is arranged to store a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

63. (Currently Amended) A terminal as claimed in claim 6, wherein said terminal is arranged to store a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

64. (Currently Amended) A terminal as claimed in claim 7, wherein said terminal is arranged to store a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

65. (Currently Amended) A terminal as claimed in claim 53, wherein said terminal is arranged to store a plurality of requested addresses which are associated with ~~[[the]]~~ a same content information.

66. (Previously Presented) A terminal as claimed in claim 2, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

67. (Previously Presented) A terminal as claimed in claim 3, wherein said terminal, is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

68. (Previously Presented) A terminal as claimed in claim 4, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

69. (Previously Presented) A terminal as claimed in claim 5, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

70. (Previously Presented) A terminal as claimed in claim 6, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

71. (Previously Presented) A terminal as claimed in claim 7, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

72. (Previously Presented) A terminal as claimed in claim 8, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

73. (Previously Presented) A terminal as claimed in claim 9, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

74. (Previously Presented) A terminal as claimed in claim 10, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

75. (Previously Presented) A terminal as claimed in claim 53, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

76. (Previously Presented) A terminal as claimed in claim 54, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

77. (Previously Presented) A terminal as claimed in claim 55, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

78. (Previously Presented) A terminal as claimed in claim 56, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information

provided by the terminal in response to occurrence of at least one predetermined event.

79. (Previously Presented) A terminal as claimed in claim 57, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

80. (Previously Presented) A terminal as claimed in claim 61, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

81. (Previously Presented) A terminal as claimed in claim 65, wherein said terminal is arranged to request at least one address of at least one site corresponding to content information provided by the terminal in response to occurrence of at least one predetermined event.

82. (Currently Amended) A terminal as claimed in claimed in claim 12, wherein said ~~addresses at least one address~~ associated with the geographic area ~~is are~~ provided in cell or network information broadcasts.

83. (Currently Amended) A terminal as claimed in claim 2, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

84. (Currently Amended) A terminal as claimed in claim 3, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

85. (Currently Amended) A terminal as claimed in claim 4, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

86. (Currently Amended) A terminal as claimed in claim 5, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

87. (Currently Amended) A terminal as claimed in claim 6, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

88. (Currently Amended) A terminal as claimed in claim 7, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

89. (Currently Amended) A terminal as claimed in claim 8, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

90. (Currently Amended) A terminal as claimed in claim 9, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

91. (Currently Amended) A terminal as claimed in claim 10, wherein the terminal is arranged to store the address of a server and a service provided by said server.

92. (Currently Amended) A terminal as claimed in claim 11, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

93. (Currently Amended) A terminal as claimed in claim 12, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

94. (Currently Amended) A terminal as claimed in claim 13, wherein the terminal is arranged to store ~~[[the]]~~ an address of a server and a service provided by said server.

95. (Previously Presented) A terminal as claimed in claim 53, wherein said address is in accordance with the uniform resource locator format.

96. (Previously Presented) A terminal as claimed in claim 54, wherein said address is in accordance with the uniform resource locator format.

97. (Previously Presented) A terminal as claimed in claim 55, wherein said address is in accordance with the uniform resource locator format.

98. (Previously Presented) A terminal as claimed in claim 56, wherein said address is in accordance with the uniform resource locator format.

99. (Previously Presented) A terminal as claimed in claim 57, wherein said address is in accordance with the uniform resource locator format.

100. (Previously Presented) A terminal as claimed in claim 61, wherein said address is in accordance with the uniform resource locator format.

101. (Previously Presented) A terminal as claimed in claim 65, wherein said address is in accordance with the uniform resource locator format.

102. (Previously Presented) A terminal as claimed in claim 66, wherein said address is in accordance with the uniform resource locator format.

103. (Previously Presented) A terminal as claimed in claim 75, wherein said address is in accordance with the uniform resource locator format.

104. (Previously Presented) A terminal as claimed in claim 76, wherein said address is in accordance with the uniform resource locator format.

105. (Previously Presented) A terminal as claimed in claim 77, wherein said address is in accordance with the uniform resource locator format.

106. (Previously Presented) A terminal as claimed in claim 78, wherein said address is in accordance with the uniform resource locator format.

107. (Previously Presented) A terminal as claimed in claim 79, wherein said address is in accordance with the uniform resource locator format.

108. (Previously Presented) A terminal as claimed in claim 80, wherein said address is in accordance with the uniform resource locator format.

109. (Previously Presented) A terminal as claimed in claim 81, wherein said address is in accordance with the uniform resource locator format.

110. (Previously Presented) A terminal as claimed in claim 83, wherein said address is in accordance with the uniform resource locator format.

111. (Previously Presented) A terminal as claimed in claim 20, wherein said register provides bookmark storage in association with the browser.

112. (Currently Amended) A terminal as claimed in claim 23, wherein ~~[[the]]~~ a frequency with which the terminal obtains information on its position is dependent on the area associated with a given site.

113. (Currently Amended) A bookmark service register as claimed in claim 28, wherein said address information comprises bookmarks.

114. (Currently Amended) A bookmark service register as claimed in claim 28, wherein said register is arranged to receive requests for associated address information.

115. (Currently Amended) A bookmark service register as claimed in claim 29, wherein said register is arranged to receive requests for associated address information.

116. (Currently Amended) A bookmark service register as claimed in claim 31, wherein said register is arranged to output at least one address information associated with the requested content and geographic location information.

117. (Currently Amended) A bookmark service register as claimed in claim 32, wherein said register is arranged to output at least one address information associated with the requested content and geographic location information.

118. (Withdrawn) A provider as claimed in claim 39, wherein said content is classified using a pattern matching algorithm.

119. (Withdrawn) A provider as claimed in claim 39, wherein a store is provided for storing classification information on the content of at least one site.

120. (Withdrawn) A provider as claimed in claim 39, wherein said information network is the Internet and the provider comprises a search engine.

121. (Withdrawn) A terminal in combination with a classification service provider as claimed in claim 39.

122. (Withdrawn) A terminal in combination with a classification service provider as claimed in claim 40.

123. (Withdrawn ed) A terminal in combination with a classification service provider as claimed in claim 41.

124. (Withdrawn) A terminal in combination with a classification service provider as claimed in claim 42.

125. (Withdrawn) A combination as claimed in claim 45, wherein said terminal is arranged to store classification information received from said provider, said classification information comprising said content information.

126. (Currently Amended) A system comprising a bookmark service register as claimed in claim 27.

127. (Previously Presented) A system as claimed in claim 126, wherein each site is arranged to store said content information, ~~said a terminal~~ comprising said register and being ~~arranged~~ configured to obtain content information associated with an address and to store said content information in the register thereof.

128. (Withdrawn) A device comprising:

means for receiving information defining a first location in an information network;

a provider as claimed in claim 39 for classifying the content of said location; and

means for identifying a new location in said information network having the same type of content as said first location.

129. (Withdrawn) A device comprising:

means for receiving information defining a first location in an information network;

a provider as claimed in claim 40 for classifying the content of said location; and

means for identifying a new location in said information network having the same type of content as said first location.

130. (Withdrawn) A device comprising:

means for receiving information defining a first location in an information network;

a provider as claimed in claim 41 for classifying the content of said location; and

means for identifying a new location in said information network having the same type of content as said first location.

131. (Withdrawn) A device comprising:

means for receiving information defining a first location in an information network;

a provider as claimed in claim 42 for classifying the content of said location; and
means for identifying a new location in said information network having the same
type of content as said first location.